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PTO/SB/05 (03-01) Please type a plus sign (+) inside this box \_\_\_\_\_ Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION

Attorney Docket No. U1100.0000/P000 First Inventor Tomoo Ooishi

**TRANSMITTAL** Title CONTENTS INSPECTING SYSTEM AND, etc. Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Box Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee proc Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. 8 See 37 CFR 1 27 (if applicable, all necessary) 3. [Total Pages Х Specification 17 Computer Readable Form (CRF) а (preferred arrangement set forth below) Specification Sequence Listing on Descriptive title of the inventior - Cross Reference to Related Applications CD-ROM or CD-R (2 copies), or paper Statement Regarding Fed spons - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description Claim(s) 37 CFR 3.73(b) Statement 10 Power of - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS [Total Pages 5. Oath or Declaration 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized)
Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U S C 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent inventor(s) named in the prior application, 16. see 37 CFR 1 63(d)(2) and 1 33(b). Claim for Priority 17 Х Other: Application Data Sheet. See 37 CFR 1 76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information. Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Address 2101 L Street NW City Washington DC State Zio Code 20037-1526 Country US Telephone (202) 785-9700 (202) 887-0689 Fax Mark J. Thronson Name (Print/Type) Registration No. (Attorney/Agent) 33,082 Signature January 9, 2002 Date

PTO/SB/17 (11-01)
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EEE TO A MOMITTAL			Complete if Known						
FEE TRANSMITTAL	L	Application Number Not Yet Assigned							
for FY 2002	Filing Date		H	Herewith					
Patent fees are subject to annual revision.	First Named Inventor			ntor 7	Tomoo Ooishi				
r atom roes are subject to armual revision.		Examiner Name Not Yet Assigned				ssigned			
Application claims small entity status See 37 CFR 1.27		Group Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 740.00						J1100.00	000/P000		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Y Cheek Credit Money Other No.									
Deposit Account		V. ADDITIONAL PLES							
Deposit		Entity		ll Entity	_				
Account 04-1073 Number		Fee (\$)	Fee Code	Fee (\$)		Fee Description			
Deposit Dickstein Shapiro Morin &		130	205		0			Fee Paid	
Name Oshinsky LLP		150	205	65	Surcharge – late filing fee or oath				
The Commissioner is hereby authorized to: (check all that apply)		50	227	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments		130	139	130	Non-English specification				
Charge any additional fee(s) during the pendency of this application		2,520	147	2,520	For filing a red	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filling fee		920*	112	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account		1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION		110	215	55		Extension for reply within first month			
1. BASIC FILING FEE	116	400	216	200	Extension for	r reply within	second month		
Large Entity Small Entity	117	920	217	460	Extension for	r reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for	r reply within	fourth month		
101 740 201 370 Utility filing fee 740 00	128	1,960	228	980	Extension for	r reply within	fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal				
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal				
108 740 208 370 Reissue filing fee	121	280	221	140	Request for o	oral hearing			
114 160 214 80 Provisional filing fee		1,510	138	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740 00		110	240		Petition to revive – unavoidable				
		1,280	241		Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	242		Utility issue fee (or reissue)				
Claims below Fee Paid	143	460	243		Design issue				
Total Claims 6 -20** = x = 0.00	144	620	244		Plant issue fee				
Claims 2 -3** = X = 0.00	122	130	122	130	Petitions to the	ne Commiss	ioner		
Multiple Dependent =		50	123	50	Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity	126	180	126	180	Submission of	of Informatio	n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	581	40	581	40	Recording ea		ssignment per		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370		nission after	final rejection		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each add	litional inven			
109 84 209 42 ** Reissue independent claims	179	740	279		examined (37CFR 1 129(b)) Request for Continued Examination (RCE)				
over original patent 110 18 210 9 ** Reissue claims in excess of 20		900	169		Request for expedited examination of a design application				
and over original patent		Other fee (specify)							
**or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3 (\$) 0 00						0 00	
SUBMITTED BY						0			
		ation No	20	2 000			if applicable)		
Traine (1 mile 1) per liviar (3. Trii ofisor)		orney/Agent) 33,002 Telephone (20.			(202) 775-4742				
Signature 100 A						Date	January 9, 2002	2 <b> </b>	